## INTERNATIONAL SEARCH REPORT

'-----'lonal Application No rci/GB2004/004705

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER H04N9/31					
	o International Patent Classification (IPC) or to both national classification	ation and IPC ·				
	SEARCHED	or cumbala)				
IPC 7	ocumentation searched (classification system followed by classification HO4N	on sympois)				
Documenta	tion searched other than minimum documentation to the extent that s	such documents are included in the fields se	earched			
Electronic d	lata base consulted during the international search (name of data base	se and, where practical, search terms used	)			
EPO-In	ternal, WPI Data, PAJ					
	ENTS CONSIDERED TO BE RELEVANT	<del></del> -				
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.			
X	US 4 293 202 A (KIMURA TSUTOMU ET	(AL)	1,5			
	6 October 1981 (1981-10-06) column 2, line 38 - column 3, lin	ne 8				
	figure 1					
Υ	US 5 978 142 A (BLACKHAM GEOFFREY	/ HOWARD	1-8			
	ET AL) 2 November 1999 (1999-11-0					
	cited in the application column 4, line 20 - column 5, lin	20.4				
	column 6, line 40 - line 47	ie 4				
	figures 2,9					
Υ	WO 98/20475 A (LASER POWER CORP)		1-8			
•	14 May 1998 (1998-05-14)					
	page 17, line 23 - line 32					
	figure 2 page 8, line 9 - page 10, line 26	3				
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V Furt	her documents are listed in the continuation of box C.	Y Patent family members are listed in	- annov			
	tegories of cited documents :	Patent family members are listed in	TI dilitor.			
		"T" later document published after the inte or priority date and not in conflict with	the application but			
consid	ent defining the general state of the art which is not lered to be of particular relevance	cited to understand the principle or the invention	ory underlying the			
"E" earlier document but published on or after the international filling date "X" document of particular relevance; the claimed invention cannot be considered to						
"L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is clied to establish the publication date of another "Y" document of naticular relevance; the chairmed invention						
"O" docume	n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	cannot be considered to involve an involvement is combined with one or mo	re other such docu-			
other r *P* docume	ent published prior to the international filing date but	ments, such combination being obviou in the art.  *&* document member of the same patent if	•			
	actual completion of the international search	Date of mailing of the international sear				
1.	3 January 2005	21/01/2005				
13 January 2005						
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2		Authorized officer				
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iational Application No
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Retevant to claim No.							
Α	EP 1 117 080 A (SONY CORP) 18 July 2001 (2001-07-18) abstract paragraph '0026! - paragraph '0035! figure 1	1-8							
		·							
		_							
	•								

## INTERNATIONAL SEARCH REPORT

Information on patent family members

national Application No rc f/GB2004/004705

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4293202	A	06-10-1981	JP JP JP DE	1351723 C 55067722 A 61019018 B 2944602 A1	11-12-1986 22-05-1980 15-05-1986 29-05-1980
US 5978142	A	02-11-1999	GB CA EP	2317290 A 2214863 A1 0829747 A1	18-03-1998 11-03-1998 18-03-1998
WO 9820475	Α	14-05-1998	AU WO	5095498 A 9820475 A1	29-05-1998 14-05-1998
EP 1117080	A	18-07-2001	JP EP US	2001249399 A 1117080 A2 2001005262 A1	14-09-2001 18-07-2001 28-06-2001